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Technical Report
for the
Cargo Movement Operations System (CMOS)
Requirements Traceability Matrix



Science Applications International Corporation
An Employee-Owned Company

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Technical Report
for the
Cargo Movement Operations System (CMOS)
Requirements Traceability Matrix

29 APRIL 1990

Prepared under
Contract Number F11624-88-D-0001/6K12
CDRL A004-29

Prepared for
Standard Systems Center (SSC)
Deputy Chief of Staff for Acquisition
Cargo Movement Operations System Division
Gunter AFB, AL 36114

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Table of Contents

		<u>Page</u>
Section I	Introduction	ii
	Summary	ii
	Conclusion	ii
Section II	Results	iii



STATEMENT "A" per Walt Dzilaio
 Standard Systems Center/Cargo Movement
 Operations Systems Division-SSC/AQFT,
 Gunter AFB, AL 36114
 TELECON 5/3/90 VG

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SECTION I.

INTRODUCTION. The purpose of this Technical Report is to review the Requirements Traceability Matrix, CDRL A018-03, which was produced for the Government by Evaluation Research Corporation. The results are provided in the form of Data Item Discrepancy worksheets as requested by the CMOS Program Office.

SUMMARY. Not Used.

CONCLUSION. Not Used.

Handwritten:
The system is not
in the (PR)
↑

SECTION II.

RESULTS.

Our analysis is provided in the attached Data Item
Discrepancy worksheets.

ORIGINATOR CONTROL NUMBER: RTM-0001
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: EDITORIAL: X

PAGE NUMBER: PARA NUMBER:

COMMENT OR RECOMENDED CHANGE:

All editorial comments for the Requirements Traceability Matrix have been collected on this worksheet and are arranged in page number order.

Comnt No.	Page No.	SS No.	Comment
1.	C-10	SS0804	Delete this shall statement.
2.	C-29	SS0810	Delete this shall statement.
3.	C-79	SS0722	Change the word "workstation" to "processor".
4.	C-80	SS0807	Delete "EDS - PLEXUS 60".
5.	C-87	SS0824	Delete from this page and insert on page C-92.
6.	C-89	SS0805	Delete this shall statement.
7.	C-93	SS0399-406	Add "b" to the SSS para ref.
8.	C-94	SS0837	Change "estimated time of arrival" to "estimated delivery date".
9.	C-94	SS0838	Change "AFR 75-10 to "AFR 75-1".
10.	C-95	SS0842	Change "estimated time of arrival" to "estimated delivery date".
11.	C-96	SS0849	Change "estimated time of arrival" to "estimated delivery date".
12.	C-96	SS0852	Add an "a" to the SSS para ref.
13.	F-15	SS0075	Change "SC24 DDN Adapter" to "SC24 Mail Adapter".
14.	F-128	SS0680	Change line nine to reference "AFR 75-1" rather than "AFR 75-2".

15. F-143 SS0747

Delete "and b" from the fifth line.

16. F-144 SS0750

Insert a space between lines five and six.

ORIGINATOR CONTROL NUMBER: RTM-0002
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: C-50

PARA NUMBER: SS0458

COMMENT OR RECOMMENDED CHANGE:

Add the required narrative to SS0458 which reads "An input screen shall be provided for this purpose."

RATIONALE:

This shall statement narrative was inadvertently deleted.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0003
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: C-65

PARA NUMBER: SS0590

COMMENT OR RECOMMENDED CHANGE:

Add SS0138 to CS21110, SC26.

RATIONALE:

All appendices should correspond with each other.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0004
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: S EDITORIAL:

PAGE NUMBER: C-91

PARA NUMBER: SS0814

COMMENT OR RECOMMENDED CHANGE:

Delete this statement from the RTM.

RATIONALE:

This shall statement is a duplicate of SS0813.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0005
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: C-91

PARA NUMBER: N/A

COMMENT OR RECOMMENDED CHANGE:

Add "SS0815" and "SS0816" to appendix C.

RATIONALE:

These two shall statements appear correctly in Appendix F but were not added to Appendix C.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0006
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: C-96

PARA NUMBER: SS0850

COMMENT OR RECOMMENDED CHANGE:

Add to the end of sub (1), "at the time the advance data is transmmitted from the SBSS."

RATIONALE:

This phrase was inadvertently omitted.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0007
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Patrick Combs

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: E-52

PARA NUMBER: SC25

COMMENT OR RECOMMENDED CHANGE:

Delete the phrase "CHI COTS".

RATIONALE:

The interface with SBSS is now through ICI.

CMOS PMO ACCEPTS COMMENT: YES ☐ NO ☐

ERCI ACCEPTS COMMENT: YES ☐ NO ☐

COMMENT DISPOSITION:

COMMENT STATUS: OPEN ☐ CLOSED ☐

ORIGINATOR CONTROL NUMBER: RTM-0008
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: E-65

PARA NUMBER: SC3E

COMMENT OR RECOMMENDED CHANGE:

Change the description to reflect ICI.

RATIONALE:

The SC description is of the protocol converter when it should be of ICI.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0009
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: F-164

PARA NUMBER: SS0835

COMMENT OR RECOMMENDED CHANGE:

Change "SC27" to "SC274".

RATIONALE:

The incorrect SC was entered.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0010
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: F-172

PARA NUMBER: SS0868

COMMENT OR RECOMMENDED CHANGE:

Delete "SC3B" allocated to this shall statement and add "SC33".

RATIONALE:

"SC3B Protocol Converter" was deleted from the SSDD. It appears that "SC33 TCP/IP WIN/3B Software" is the appropriate capability for this shall statement.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0011
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: H-32

PARA NUMBER: CS11180

COMMENT OR RECOMMENDED CHANGE:

Change the end of the line to read, "and the SBSS ICI."

RATIONALE:

This shall statement is allocated to SC1252 on page F-97.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0012
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: Multi

PARA NUMBER: Multi

COMMENT OR RECOMMENDED CHANGE:

Add the following shall statements to the corresponding pages:

Page

No. Shall Statement

I-2	SS0010-14, SS0016-23
I-3	SS0025-46, SS0048-53, SS0055-59, SS0061-63, SS0065
I-6	SS0076-80
I-7	SS0083-88
I-8	SS0107
I-22	SS0148-151
I-48	SS0267-268
I-100	SS0506
I-147	SS0729-731
I-159	SS0743-744
I-161	SS0747-748
I-162	SS0750

RATIONALE:

These shall statements were inadvertently omitted from Appendix I.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []

ORIGINATOR CONTROL NUMBER: RTM-0013
PROGRAM OFFICE CONTROL NUMBER:

DATA ITEM DISCREPANCY WORKSHEET

CDRL NUMBER: A018-03

DATE: 04/20/90

ORIGINATOR NAME: Ron Lacour

OFFICE SYMBOL: SAIC

TELEPHONE NUMBER: 279-2999

SUBSTANTIVE: X EDITORIAL:

PAGE NUMBER: I-20

PARA NUMBER: SS0138

COMMENT OR RECOMMENDED CHANGE:

Add "SC26" to "SS0138".

RATIONALE:

This SS is allocated to SC26 in Appendix E, but SC26 is not associated with SS0138 in Appendix I.

CMOS PMO ACCEPTS COMMENT: YES [] NO []

ERCI ACCEPTS COMMENT: YES [] NO []

COMMENT DISPOSITION:

COMMENT STATUS: OPEN [] CLOSED []